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NOTICE OF ALLOWANCE AND FEE(S) DUE

513

7590

05/08/2009

WENDEROTH, LIND & PONACK, L.L.P. 1030 15th Street, N.W., Suite 400 East Washington, DC 20005-1503 EXAMINER

KEATON, SHERROD L

ART UNIT PAPER NUMBER

2175

DATE MAILED: 05/08/2009

APPLICA	TION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/54	11.218	06/30/2005	Satoshi Matsuura	2005-0981A	5809

TITLE OF INVENTION: APPLICATION PROGRAM PREDICTION METHOD AND MOBILE TERMINAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/10/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includin ed below or directed oth	g the Patent, advance of erwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees wi pondence address;	ill be mailed to the curre and/or (b) indicating a so	ent correspondence address as eparate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Fee(s) Transmittal, This	s certificate cannot be use	for domestic mailings of the d for any other accompanying ment or formal drawing, must n.
1030 15th Street Suite 400 East				Cert	ificate of Mailing or Tra	
Washington, DC	20005-1503					(Depositor's name)
			_			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	. CONFIRMATION NO.
10/541,218 TITLE OF INVENTION	06/30/2005 : APPLICATION PROG	RAM PREDICTION MI	Satoshi Matsuura ETHOD AND MOBILE TE	ERMINAL	2005-0981A	5809
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/10/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
KEATON, S	HERROD L	2175	715-745000	•		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Uni	ND RESIDENCE DATA	'Indication form ed. Use of a Customer A TO BE PRINTED ON ' fied below, no assignee	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attornisted, no name will be THE PATENT (print or typedata will appear on the patent as substitute for filing and	vely, e firm (having as a gent) and the name rneys or agents. If n printed. ee)	member a 2 es of up to no name is 3	e document has been filed for
(A) NAME OF ASSIGNATION Please check the appropriate 4a. The following fee(s)	iate assignee category or		(B) RESIDENCE: (CITY rinted on the patent):	Individual 🖵 Con	rporation or other private	group entity Government
☐ Issue Fee☐ Publication Fee (N☐ Advance Order - ;	To small entity discount p	permitted)	A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attached.	
	s SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no long			
interest as shown by the	d Publication Fee (if requ records of the United Sta	nred) will not be accepte tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a regis	stered attorney or agent; or	r the assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bur 7 riginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO	etain a benefit by th imated to take 12 m idual case. Any cor r, U.S. Patent and T D THIS ADDRESS.	ne public which is to file (ininutes to complete, inclumments on the amount of Frademark Office, U.S. D. SEND TO: Commission	and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,218	06/30/2005	Satoshi Matsuura	2005-0981A	5809
513 75	90 05/08/2009		EXAM	INER
WENDEROTH,	LIND & PONACK,	KEATON, S	HERROD L	
1030 15th Street, N.W.,			ART UNIT	PAPER NUMBER
Suite 400 East Washington, DC 2	0005-1503		2175 DATE MAILED: 05/08/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 255 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 255 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/541,218	MATSUURA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Sherrod Keaton	2175	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is	in this application. If not included nunication will be mailed in due course.	
1. This communication is responsive to <u>12-23-2008</u> .			
2. X The allowed claim(s) is/are <u>1-6, 9-13, 18-21, 26-33</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicat	ion No	n the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			DF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	-		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			,
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			
Attachment(s)			
1. Notice of References Cited (PTO-892)		nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), ./Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>1/22/09</u> 	/. ∐ Examiner	s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner	s Statement of Reasons for Allowance	
	9. 🗌 Other	<u>_</u> :	
	/WILLIAM L. I		
	Supervisory P	atent Examiner, Art Unit 2175	

Statement of Reasons for Allowance

Disclosure of Prior Art

Brasche et al. (US 7519470 B2) Location-based caching for mobile devices (not relied upon)

Meunier et al. (US 7042391 B2) Mobile device and method for location determining location of mobile device (not relied upon).

<u>Alperovich (6233448 B1)</u> Displaying node-link structure with region of greater spacing and peripheral branches (not relied upon).

Pepin et al. (US 20020011951 A1) Portable multimedia tourist guide (not relied upon).

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Statement of Reasons for Allowance

1. Claims 1-6, 9-13, 18-21, 26-33 are allowed.

2. The following is an examiner's statement of reasons for allowance.

The closest prior art are, <u>Sorvari et al (US 20040043758 A1), Applicants Admitted Prior Art (AAPA), Rankin et al (US 6879838) and Pearce (5754125).</u>

However, <u>Sorvari</u>, <u>AAPA</u>, <u>Rankin and Pearce</u> singularly or in combination, still fail to anticipate or render the each and every above cited limitations obvious. <u>Sorvari</u>, <u>AAPA</u>, <u>Rankin and Pearce</u> fail to explicitly disclose the combination of steps including retrieving of past route search results and email history required to perform and achieve the necessary results which is further elucidated through applicants' specification and arguments.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue and to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on the statement of Reasons for Allowance".

Inquires

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sherrod Keaton whose telephone number is 571) 270-

Application/Control Number: 10/541,218

Art Unit: 2175

1697. The examiner can normally be reached on Mon. thru Fri. and alternating Fri. off

(EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

Page 4

supervisor, William Bashore can be reached on 571-272-4088. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-3800.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from

a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SLK

4-24-09

/WILLIAM L. BASHORE/

Supervisory Patent Examiner, Art Unit 2175